

CLAIMS

1. Process for manufacturing hollow plastic bodies from an extruded parison of closed cross section, 5 characterized in that at least one cut is made in the parison which is then formed by moulding.
- a 2. Process according to <sup>Claim 1</sup> ~~the preceding claim~~, characterized in that the moulding operation comprises a blowing operation and a welding operation.
- a 10 3. Process according to <sup>Claim 1</sup> ~~either of the preceding claims~~, characterized in that it is used in an integrated manufacturing line comprising the extrusion of the parison and its forming by moulding.
- a 15 4. Process according to <sup>Claim 1</sup> ~~any one of the preceding claims~~, characterized in that the parison is cut longitudinally in the direction of its flow.
- a 20 5. Process according to <sup>Claim 4</sup> ~~the preceding claim~~, characterized in that the parison is cut twice over its entire length, along two separate lines, so as to produce two separate sheets.
- a 25 6. Process according to <sup>Claim 1</sup> ~~any one of the preceding claims~~, characterized in that the two parts of the cut parison are held apart at a sufficient distance from each other so that it is possible to insert between them, before moulding, an object intended to be incorporated inside the hollow body.
- a 30 7. Process according to Claim 5 ~~or 6~~, characterized in that the sheets obtained by cutting the parison are guided by means of a guiding device.
- a 35 8. Process according to <sup>Claim 5</sup> ~~any one of Claims 5 to 7~~, characterized in that at least one accessory intended to be incorporated into the hollow body is inserted between the sheets.
- a 9. Process according to <sup>Claim 5</sup> ~~any one of Claims 5 to 8~~, characterized in that a preassembled structure, which comprises at least one device for anchoring this structure to the internal wall of the hollow body, is inserted between the sheets.

*a* 10. Process according to ~~any one of Claims 6 to 9~~,  
characterized in that supports in the form of films,  
sheets or plates made of polyolefin are used, these  
being attached to the object or the structure at points  
5 such that it is possible to support and move the object  
or the structure while holding it, by pulling, between  
grippers.

*a* 11. Process according to ~~any one of the preceding~~  
~~claims~~, characterized in that the hollow body is a fuel  
10 tank.

*Claim 6*

*Claim 1*

*Add A*

100 90 80 70 60 50 40 30 20 10 0